

TEST TEST TEST TEST

1/9

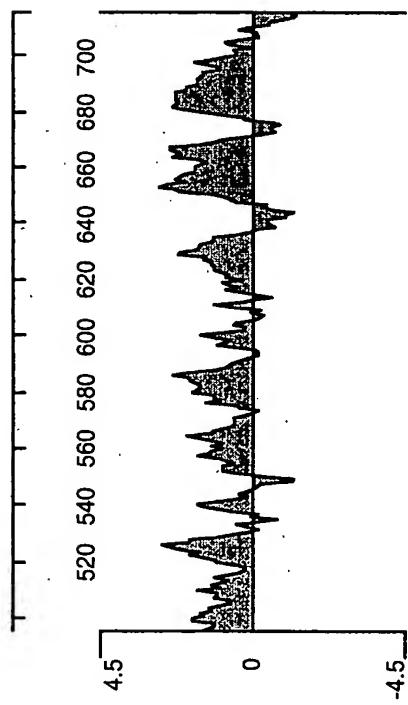
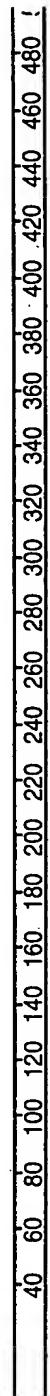
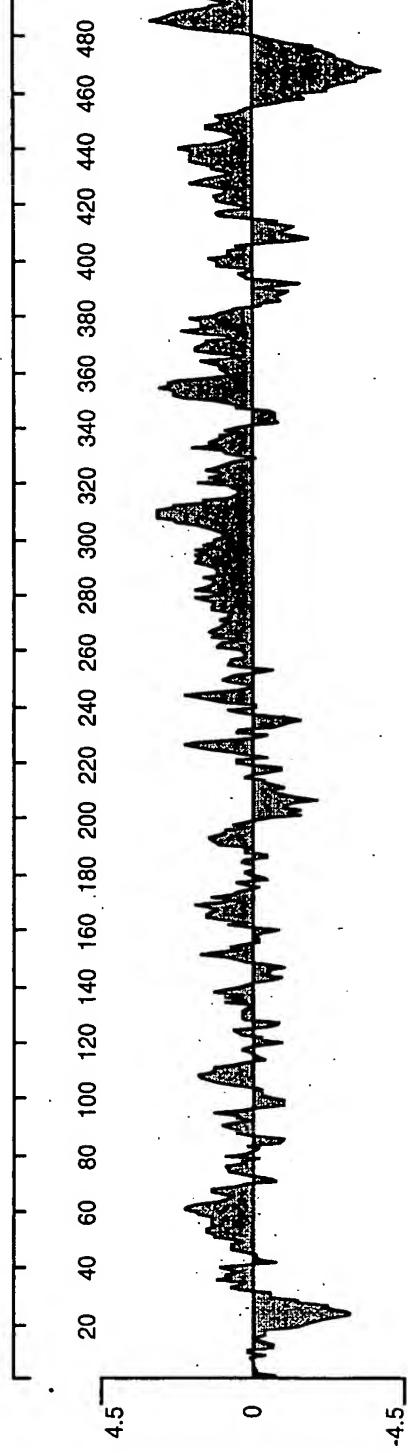


Fig. 1

ZGI_MUZCUB5X2_3	MGTGAGG-----PSVLALLFAVCAPRLRQAEELGDGGHIVTSSDSGTMITSKNYPG
ZGI_MUZCUB5X3_1	MGTGAGG-----PSVLALLFAVCAPRLRQAEELGDGGHIVTSDSGTMITSKNYPG
HUZCUB5X1_2	MVPGARGGGALLARAAGRGLLALLAVASAPLRLQAEELGDGGHIVTQDSGTMITSKNYPG
ZGI_MUZCUB5X2_3	TYPNYTVCEKLIITVVKGRKLILRLGDLNIESKTCASDYLIFESSATDQGYCGSWAVPKE
ZGI_MUZCUB5X3_1	TYPNYTVCEKLIITVPKGRKLILRLGDLNIESKTCASDYLIFESSATDQY-----
HUZCUB5X1_2	TYPNHTVCEKTITVPKGRKLILRLGDLDIESQTCAASDYLIFTSSSDQGYCGSMTVPKE
ZGI_MUZCUB5X2_3	LRLNSNEVTYLFKGSHISGRGFLLTYASSSDHPDLITCLERGSHYFEEKYSKFCPAGCRD
ZGI_MUZCUB5X3_1	-----DLITCLERGSHYFEEKYSKFCPAGCRD
HUZCUB5X1_2	LLLNTSEVTYRFESGSHISGRGFLLTYASSSDHPDLITCLERASHYLKTEYSKFCPAGCRD
ZGI_MUZCUB5X2_3	IAGDISGNTYDGYRDTSSLCKAAIHAGIITDELGGINNLLOSKGISHYEGLLANGVLSRH
ZGI_MUZCUB5X3_1	IAGDISGNTYDGYRDTSSLCKAAIHAGIITDELGGINNLLOSKGISHYEGLLANGVLSRH
HUZCUB5X1_2	VAGDISGNMVDGYRDTSSLCKAAIHAGIIADELGQISVIQRKGISRYEGILANGVLSRD
ZGI_MUZCUB5X2_3	GSLSEKRFLFTT-----
ZGI_MUZCUB5X3_1	GSLSEKRFLFTT-----
HUZCUB5X1_2	GSLSDKRFLETSNGCSRSLSFEPDGQIRASSSWQSVDQARLQDQGPSWA
ZGI_MUZCUB5X2_3	-----
ZGI_MUZCUB5X3_1	-----
HUZCUB5X1_2	SGDSSNNHKPREWLEIDLGEKKKITGIRTGTSNMFKNNSSKWKTYKG
ZGI_MUZCUB5X2_3	-----
ZGI_MUZCUB5X3_1	-----
HUZCUB5X1_2	IVNNEEKVFQGNSNFRDPVQNNFIEPIVARYRVVPQTWHQRIALKVELIGCQITQGNDs

Fig. 2A

3/9

ZGI_MUZCUB5X2_3
 ZGI_MUZCUB5X3_1
 HUZCUB5X1_2

--PGMNITTVAILPSVIFIAALLTGMGIFAIC
 --PGMNITTVAILPSVIFIAALLTGMGIFAIC
 LVWRKTSQSTSVKKEDETITRPIPEETSTGINITTVAILPLVLLVVLVAGMGIFAAC

ZGI_MUZCUB5X2_3
 ZGI_MUZCUB5X3_1
 HUZCUB5X1_2

RKKKKGNPYYSSADAQKTKGCWQIKYYPFARHQSTEFTISYDNEKEMTQKLDLITSMDADY
 RKKKKGNPYYSSADAQKTKGCWQIKYYPFARHQSTEFTISYDNEKEMTQKLDLITSMDADY
 RKKKKKGSPYGSAAEQAKTDCWQIKYYPFARHQSAEFTISYDNEKEMTQKLDLITSMDADY

ZGI_MUZCUB5X2_3
 ZGI_MUZCUB5X3_1
 HUZCUB5X1_2

QQPLMIGTGTAVRKSTFRPMDDTDIEEVVNTEASGHYDOPHRPGRHEYALPLTHSEPEY
 QQPLMIGTGTAVRKSTFRPMDDTDIEEVVNTEASGHYDOPHRPGRHEYALPLTHSEPEY
 QQPLMIGTGTTRKGSTFRPMDDTDAEEAGVSTDAGGHYDOPQRAGRHEYALPLAPEPEY

ZGI_MUZCUB5X2_3
 ZGI_MUZCUB5X3_1
 HUZCUB5X1_2

ATPIVERHLLRAHTFSTQSGYRVPGPRPTHKSHSSGGFPATGA-TQVESYQRPASPKP
 ATPIVERHLLRAHTFSTQSGYRVPGPRPTHKSHSSGGFPATGA-TQVESYQRPASPKP
 ATPIVERHVLRAHTFSAQSGYRVPGPQPGHKHSSLSSGGFSPVAGYGAQDGDYQRPHSAQP

ZGI_MUZCUB5X2_3
 ZGI_MUZCUB5X3_1
 HUZCUB5X1_2

VGGGYDKPAASSFLDSRD--PASQSQMTS-GGDDGYSAPRNGLAPLNQTAMTALL (SEQ ID NO:4)
 VGGGYDKPAASSFLDSRD--PASQSQMTS-GGDDGYSAPRNGLAPLNQTAMTALL (SEQ ID NO:6)
 ADRGYDRPKAVSALATESGHPDSDYSAPRDCLTPLNQTAMTALL (SEQ ID NO:2)

Fig. 2B

三〇三三二一

4/9

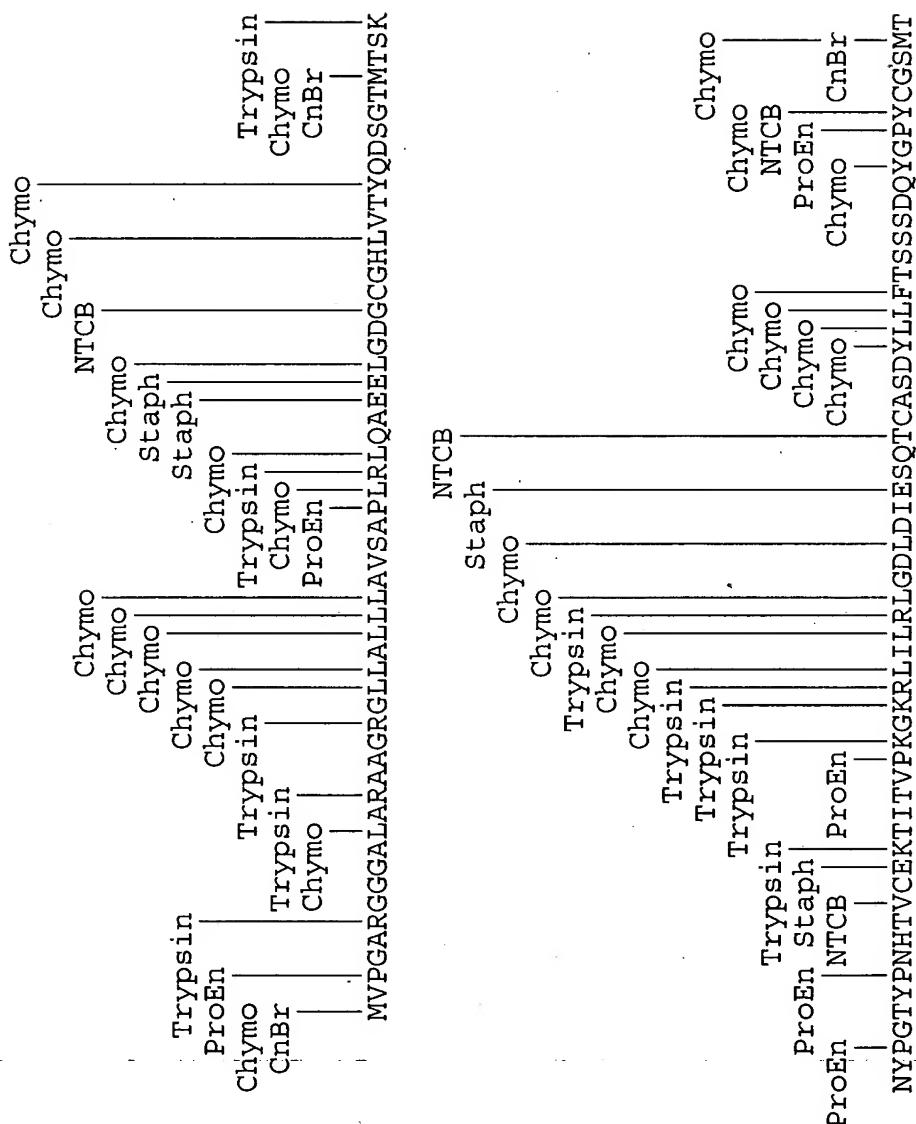


Fig. 3A

5/9

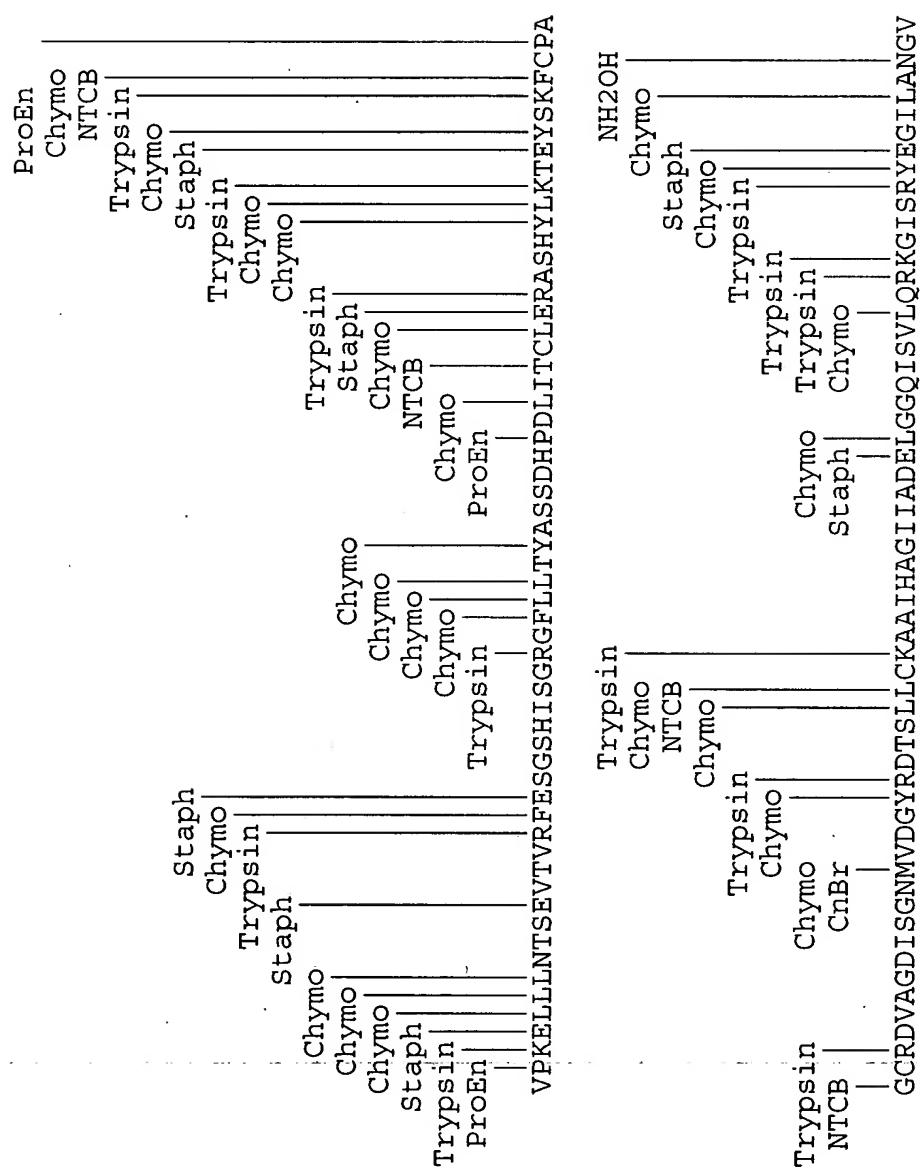


Fig. 3B

6/9

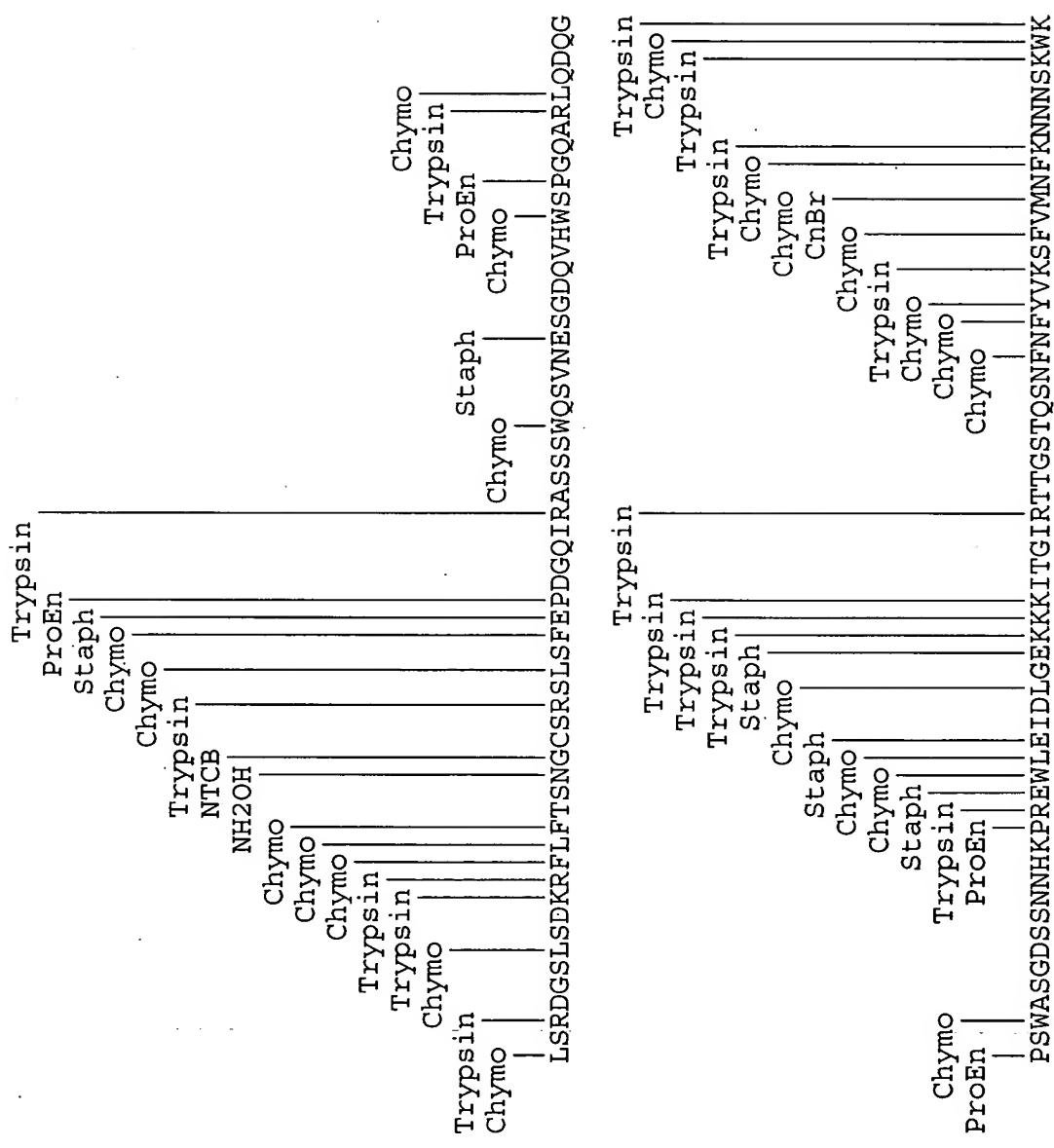


Fig. 3C

卷之三

7/9

NTCB

Fig. 3D

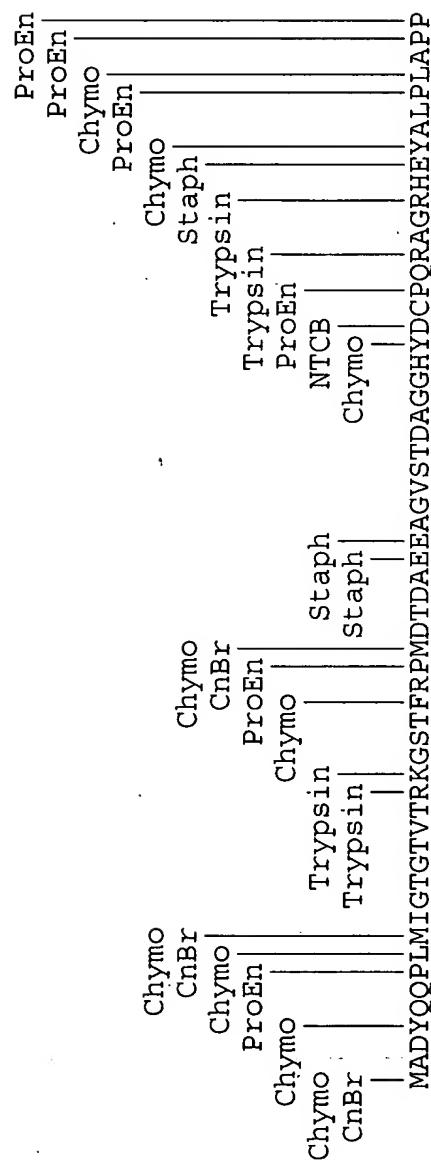
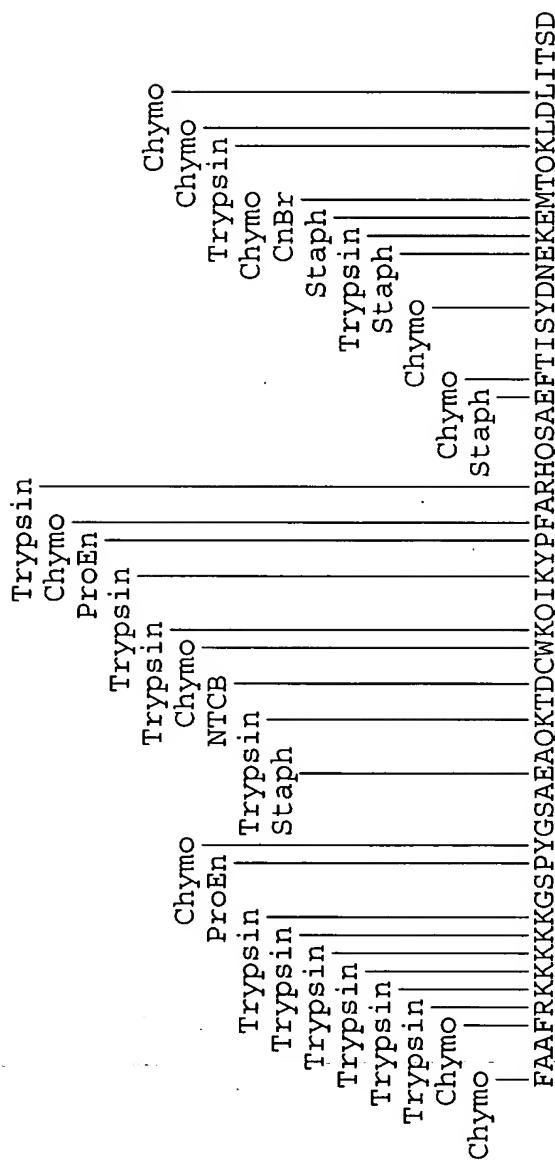


Fig. 3E

J. B. E. M. O. S.

6/6

Fig. 3F